Index of Claims

Appli	cation	/Contro	l No.
-------	--------	---------	-------

10/774,018

Examiner

William W. Moore

Applicant(s)/Patent under Reexamination

KOTTWITZ ET AL.
Art Unit

1656

1	Rejected	_	(Through numeral) Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
_	Interference

Α	Appeal
o	Objected

E.         B.         E.         E.         B.         E.         E.         B.         E.         B.         E.         B.         E.         B.         E.         B.         B.<	Cla	aim	Date					Cla	aim	Date							Claim			Date														
Section   Sect	Final	Original	1/11/07										Final	Original	1/11/07									Final	Original									
Section   Sect		1		$\vdash$			T	T	T	$\top$	$\top$	1		51	+		$\neg$	ᅥ	_	_	$\dashv$	$\dashv$			101	$\neg$	$\neg$	$\dashv$	$\Box$	$\exists$	$\Box$		$\dashv$	$\neg$
S						T	T	T	$\top$	$\top$	$\top$	1			+			一		ヿ									$\neg$		$\sqcap$	T	$\dashv$	ヿ
4         1         54         1         106         105         6         6         106         106         106         107         108         109         110         111         111         111         111         111         114         144         <			Т	$\overline{}$	$\vdash$		Т	1	Τ	$\top$	$\top$	7			÷		一	一	$\neg$	.	$\neg$	$\neg$					一		$\neg$		$\Box$		$\neg$	
6		4							Τ	Т	Т	7		54	÷																		$\Box$	
S7		5										]:::::			+																		$\Box$	
SS									L		$\perp$				÷							$\perp$									$\Box$			
9		_						┖	$\perp$	$\perp$		_			-					_	_	$\perp$			107					_	Ш		_	
10		_	L					L	$\perp$	$\perp$	$\perp$				-							$\perp$					_			_	Щ	$\Box$	_	_
11			<u> </u>			_	╀-	↓_	+	+-	+	4			_	$\dashv$	_	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$			109	$\dashv$	_			_	$\dashv$	$\dashv$	$\dashv$	_
12				_			<del> </del>	╄	$\bot$	+	_	-							_		$\dashv$	+			110		_	_	$\rightarrow$	4	$\dashv$	$\dashv$	$\dashv$	4
13				<u> </u>		_	ļ	╄	╀	+	+	4				_		_		-	-	-	_		111	$\vdash$	_			_	$\dashv$			4
14       64       114       115         16       65       116       116         17       66       116       117         18       66       117       118         19       68       119       119         20       70       120       121         21       71       121       121         22       73       123       123         24       74       124       124         25       75       126       126         26       76       126       126         27       77       127       128         28       78       128       129         30       80       130       130         31       81       131       131         32       82       132       132         33       83       133       133         34       84       134       134         35       85       135       136         36       86       135       136         36       96       134       140         41       99       140       141 <td></td> <td></td> <td>-</td> <td><b> </b></td> <td></td> <td>-</td> <td><del> </del></td> <td>+</td> <td>+</td> <td>+-</td> <td>+</td> <td>4</td> <td><b> </b></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td><math>\dashv</math></td> <td>+</td> <td>+</td> <td>4</td> <td></td> <td>112</td> <td><math>\vdash</math></td> <td>_</td> <td><math>\dashv</math></td> <td>_</td> <td><math>\dashv</math></td> <td><math>\dashv</math></td> <td><math>\dashv</math></td> <td><math>\dashv</math></td> <td><math>\dashv</math></td>			-	<b> </b>		-	<del> </del>	+	+	+-	+	4	<b> </b>		-					$\dashv$	+	+	4		112	$\vdash$	_	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
15			$\vdash$		-	_	₽	╀	+	+	+	4			-	$\vdash$				-	$\dashv$		4		113	$\dashv$	-	$\dashv$	_					
16			-	$\vdash$	_	$\vdash$	+	╀	+	+	+-	4			-	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$	+	+	-		114		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
17				$\vdash$	<u> </u>	-	+	┼-	+	+	+	-								-+	$\dashv$	-+	$\dashv$		110			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
18			-	-		-	╁	╁	╀	┽╴	+	-			-	$\dashv$		$\dashv$		$\dashv$	+	-	-			-	-	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	ᅴ
19			-	-	_	-	+	┿	┿	+-	+	1			-	$\vdash$	$\dashv$		-	$\dashv$	$\dashv$	+	-			$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
120			-	-		-	╁	╁	╁	+	╁	1	-		H	-	$\dashv$			-	+	+	$\dashv$		110	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$
21         71         +         121         122         122         123         123         123         124         123         124         124         124         124         124         124         125         125         125         125         125         126         127         127         127         127         127         127         127         127         127         128         128         128         128         128         129         129         129         129         130         130         130         130         130         130         130         130         131         131         131         131         131         132         133         133         133         133         133         133         133         133         133         133         133         134         134         134         134         134         134         134         134         134         134         134         134         134         135         135         135         135         135         135         135         135         135         136         137         137         137         137         137         137         137         138				-	-	-	╁	╁	╁	╁	╁	-			H		$\dashv$				-	+	-			$\dashv$	┪	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
22         122         123         123         123         123         123         124         124         124         124         124         124         125         125         125         126         126         126         126         127         127         127         128         128         128         128         128         129         129         129         129         130         130         130         130         130         131         131         131         131         132         132         132         132         132         132         133         134         134         134         134         134         134         134         134         134         134         134         134         134         134         134         135         136         136         136         136         136         136         136         136         136						-	+-	+-	+	╁	╁	1	<b></b> -		+	-	$\dashv$	-	ᅥ	-	$\dashv$	$\dashv$	-			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
23       123       123       124       124       124       125       126       126       126       126       126       126       126       126       126       127       127       127       127       128       128       128       129       129       129       129       129       129       130       130       130       131       131       131       131       132       132       132       132       132       133       133       133       133       133       133       133       133       133       133       134       134       134       134       134       134       134       134       134       134       134       134       134       134       134       134       135       135       135       136       136       136       137       137       137       137       137       138       138       138       138       139       140       140       140       141       141       141       142       142       142       144       144       144       144       144       144       144       144       144       144       144       145       146       146       14			$\vdash$			$\vdash$	╁	t	+	+-	+-		·		H		$\dashv$		$\dashv$	$\dashv$	_	$\dashv$	ᅥ		122	$\dashv$	寸	$\dashv$	$\dashv$	-			$\dashv$	$\dashv$
24						$\vdash$	1	1	$^{\dagger}$	$\top$	+	1			÷			1			-	$\dashv$	$\exists$		123	_	7	一	$\dashv$		$\neg$	$\dashv$	寸	$\dashv$
25         75         +         125         126         126         126         127         127         127         127         127         127         128         128         128         129         129         129         130         133         133         133         133         133         133         133         133         133         133         133         133         135         135         135         135         135         135         135         135         135         136         137         137         137         138         138         138         138         138         139         140         140         140         140         140         141         141         142         143								t	T	$\top$	$\top$	1	<u> </u>		-					_	_	+				$\dashv$	一	$\dashv$		$\neg$	$\neg$	$\neg$	寸	┪
26         76         126           27         77         128           28         78         128           29         79         129           30         80         130           31         81         131           32         82         132           33         83         133           34         84         134           35         85         135           36         86         137           38         88         138           39         88         138           39         90         140           41         91         141           42         92         142           43         93         143           44         94         144           45         95         145           46         96         146           47         97         147           48         98         148           49         99         149		25					1	<b>†</b>	T	+-	†	-				$\neg$	ヿ		寸	寸	_		$\neg$		125	$\dashv$	T	$\neg$	$\neg$	$\neg$			$\neg \uparrow$	$\neg$
27       127       127       128       128       128       128       128       129       129       129       129       130       130       130       130       131       131       131       131       131       131       131       131       132       132       133       13						Г	1	1	$\top$	┪	T	7::::			+			$\neg$	_		T	T						$\neg$	$\neg$				寸	
28               78       +               128               129		27							1			7			÷								$\neg$		127			$\neg$	$\Box$		П	T	$\neg$	П
30							1			Ì	1				÷			Ţ										$\neg$			П	T	$\neg$	
31       81       131       132         32       83       133       133         34       84       134       34         35       85       135       36         36       86       136       37         38       88       138       39         40       90       140       90         41       91       141       141         42       92       142       142         43       93       143       143         44       94       144       144         45       95       145       146         46       96       146       146         47       97       147       148         49       99       149       149									Ι																129								$\Box$	
32       82       132       133         33       83       133       134         35       85       135       135         36       86       136       137         38       88       138       138         39       89       139       140         40       90       140       141         41       91       141       141         42       92       142       142         43       93       143       143         44       94       144       144         45       95       146       146         47       97       147       148         48       98       148       149									Ι	T				80											130						$\Box$			
33       133       134         34       134       134         35       135       135         36       136       136         37       137       137         38       138       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       99       149									L					81																				
34               84							╙	_	┸	$\perp$	↓							$\perp$		$\perp$			_			$\perp$					_	$\perp$	$\dashv$	
35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       149				Щ		L	$\perp$	┺	$\perp$	_	╀-	4						$\dashv$		_		L	_				_	ļ						_
36       86       136       137       137       137       138       138       138       138       138       139       139       140       140       140       140       141       141       141       141       141       141       141       141       142       142       142       143       143       144       144       144       144       144       144       145       145       146       146       147       147       148       148       148       149			<u> </u>	<u> </u>		_	$\vdash$		$\perp$	$\perp$	$\perp$	4	ļ				$\dashv$	_		_	$\perp$	_	_			_		_				_	_	_
37       88       137       137       138       138       138       139       139       139       139       140       140       140       140       141       141       141       141       141       141       141       141       142       142       142       142       143       143       143       144       144       144       144       144       144       145       145       145       146       146       147       147       148       148       149			_			_	$\vdash$	1	1	$\bot$	+	4			$\mid \perp \mid$		_		_	-	+	_	4				_	4	_	_			$\dashv$	4
38       138         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       148         49       149			_	H		$\vdash$	$\vdash$	1	+	+	+-	-	<u> </u>			$\dashv$			_	$\dashv$	$\dashv$	$\dashv$	4			_	4	$\dashv$		_		$\dashv$	$\dashv$	$\dashv$
39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47 +       97       147         48 +       98       148         49 +       99       149	-		_			H	1	╀	+	+	+	-	<u> </u>		$\vdash$	_	4			_	+					_					$\dashv$	_	$\dashv$	
40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47 +       97       147         48 +       98       148         49 +       149			-			-	┼	╄	+	+	+-	-			$\vdash \vdash$	-	-	$\dashv$	$\dashv$		-		ᅱ		138			$\dashv$	$\dashv$				$\dashv$	
41       91       141       142         42       92       142       143         43       93       143       144         44       94       144       145         45       95       145       146         46       96       146       147         48 +       98       148       148         49 +       99       149       149			<u> </u>			$\vdash$	╀	╀	+-		+	-			$\vdash$	$\dashv$	$\dashv$	-	-	-		+	$\dashv$				-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47 +       97       147         48 +       98       148         49 +       99       149		40		H		_	╁	╁┈	╁	+	+	-		90				-	-	$\dashv$	+		-		140		$\dashv$			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
43     93       44     94       45     95       46     96       47 +     97       48 +     98       49 +     99			$\vdash$			$\vdash$	$\vdash$	$\vdash$	╁	+	+-	-				-	-	$\dashv$	-	$\dashv$	$\dashv$	-+	$\dashv$		141		-					$\dashv$	$\dashv$	
44     94       45     95       46     96       47 +     97       48 +     98       49 +     99			-	Н		$\vdash$	+	$\vdash$	+	+	+	1	<del> </del>		$\vdash$	$\dashv$	-	$\dashv$	-	$\dashv$	+	+	$\dashv$				$\dashv$		$\dashv$	$\dashv$			$\dashv$	$\dashv$
45     95       46     96       47 +     97       48 +     98       49 +     99	_			$\vdash$	-	$\vdash$	+	+	÷	+	+	1			$\vdash$	$\dashv$	-	$\dashv$	-+	+	+	$\dashv$	$\dashv$		143	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$
46     96       47 +     97       48 +     98       49 +     99		45		-		-	+-	+	+	+	+	1	<del> </del>		$\vdash$		-+	-	$\dashv$	+	+	+	$\dashv$		145	_	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
47 +     97       48 +     98       49 +     99			$\vdash$	Н	—	-	$\vdash$	+	+	+	+	1			$\vdash$	-	-+	$\dashv$	-	+	+	+	$\dashv$			-	+	ᅱ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
48 + 98 148 149 149 149 149 149 149 149 149 149 149		47	+	$\vdash$	-	┢	†	$\vdash$	$\dagger$	+-	+	1			$\vdash \vdash$	$\dashv$	$\dashv$	-	-	+	$\dashv$	+	$\dashv$			$\dashv$	$\dashv$	ᅱ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
49 + 99 149 149			_	$\vdash$			t	t	$\dagger$	$\top$	$\top$	1			$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\forall$	十	+	$\dashv$			+	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
		49	_	Н			T	$\vdash$	T	†	✝	1			$\vdash$		十	_	+	$\dashv$	+	十	$\neg$			7	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	7	$\dashv$	$\dashv$
		50	+				Г	Τ	1	Ť	T	1		100	$\vdash$		寸	$\dashv$	7	寸	$\dashv$	十	$\neg$		150	_	$\dashv$	$\dashv$	$\dashv$	一		寸	$\dashv$	$\dashv$